## INTERNATIONALSEARCHREPORT

International application No. 2 PCT/JP 2004/,004176

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A. CLASSIFICATION OF SUBJECT MAT	TTER:	10 1	and the
Int.Cl' C25D13/00, C25D13/06, 1	B05D1/36, B05D7/24	15	
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification s	system followed by classification sym	bols)	
Int.Cl <sup>7</sup> C25D13/00, C25D13/06			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Japanese Utility Model Gazette 1922-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2004, Japanese Registered Utility Model Gazette 1994-2004, Japanese Gazette Containing the Utility Model 1996-2004			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RE	LEVANT		
	ndication, where appropriate, of the r		m No.
Y JP 2002-265882 A 2002.09.18, hole 1	JP 2002-265882 A (NIPPON PAINT CO., LTD.) 2002.09.18, hole Document (Family: none)		
	JP 54-61246 A (KANSAI PAINT CO., LTD.) 1979.05.17, Claims (Family: none)		
AND COMPANY) 2002 line 6, page 18 & EP 1144520 A &	JP 2002-531676 A (E. I. DU PONT DE NEMOURS AND COMPANY) 2002.09.24, line 21,page16 to line 6, page 18 & EP 1144520 A & DE 19856990 A & WO 34397 A2 & DE 19934763 A & US 6509411 B1		
	JP 5-263026 A (SHIMIZU CO.,LTD.) 1993.10.12, line 31-38, column 8, page5(Family: none)		
			-
Further documents are listed in the continuation of Box C.  See patent family annex.			
* Special categories of cited documents:  "A" document defining the general state of the considered to be of particular relevance	art which is not priority date understand t	ent published after the international filing of and not in conflict with the application but of the principle or theory underlying the invent	cited to
"E" earlier application or patent but published on national filing date  "L" document which may throw doubts on priority	be consider	f particular relevance; the claimed invention of the desired to involve the considered to involve when the document is taken alone	cannot Ive an
is cited to establish the publication date of anoth special reason (as specified)  "O" document referring to an oral disclosure, use, e	cr citation or other "Y" document of be considere	f particular relevance; the claimed invention of the involve an inventive step when the documents, with one or more other such documents,	nent is
means "P" document published prior to the international fithan the priority date claimed	combination	being obvious to a person skilled in the art tember of the same patent family	
Date of the actual completion of the international	search Date of mailing o	f the international search report	
15.07.2004		03 8 2004	

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